

PATENT
Docket No.: SPLX.P0008

CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on 07/26/2004.

Andy T. Pho

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Steven Teig, et al.

Serial No.: 10/043,808

Filing Date: 01/11/2002

For: **SIMULATING EUCLIDEAN WIRING
DIRECTIONS USING MANHATTAN
AND DIAGONAL DIRECTIONAL
WIRES**

Examiner: NGUYEN, DAO H.

Group Art Unit: 2818

TRANSMITTAL LETTER FOR

AMENDMENT AND RESPONSE TO OFFICE ACTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In complete response to the Office Action dated 2/24/2004, attached please find:

1. An Amendment and Response to Office Action;
2. a Credit Card Payment Form;
3. a Petition for Extension of Time; and
4. a Return Receipt Post Card.

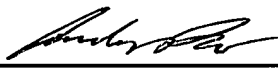
The fee has been calculated as follows:

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	*	*	x \$18.00	*
INDEPENDENT CLAIMS	*	*	x \$86.00	*
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$290.00	*
EXTENSION FOR REPLY WITHIN SECOND MONTH:				\$420.00
SURCHARGE FOR FILING MISSING PARTS				\$*
			BASIC FEE	\$*
			TOTAL OF ABOVE CALCULATIONS =	\$420.00
			TOTAL =	\$420.00

The Assistant Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. §§ 1.16 and 1.17 that may be required by this transmittal and associated documents, or to credit any overpayment to Deposit Account No. 50-1128.

Respectfully submitted,

Dated: 07/26/2004

By: 
Andy T. Pho
Registration No. 48,862

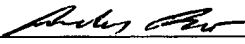
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Attorney Docket: SPLX.P0008

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Group Art Unit: 2818

AMENDMENT AND RESPONSE TO OFFICE ACTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated 02/24/2004, please consider the following amendment and remarks:

Amendment to the Claims is reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 7 of this paper.